# EAST Search History -10/717,596

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6396209".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 14:04
L2	2	"07135079"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 14:05
L3	2	"6456003".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 14:06
L4	2	"6137223".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 14:20
L5	15	"1179862"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 14:07
L6	6384	(diffusion near5 cathode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 14:20
L7	10776288	(pixel or display or device)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 14:35
L8	8845	(252/301.16 313/504 313/506 428/690 428/917).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 14:46
L9	7747	7 and 8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 14:47
L10	37	6 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 15:05
L11	4	"5747182".pn. "6121727".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 14:56

L12	1	11 and hole-inject\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 15:07
L13	55	cupc near4 hole-inject\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 15:07
L14	61	(1 2 3) 13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 15:07
L15	0	(1 2 3) and 13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 15:07
L16	41	8 and 13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 15:31
L17	35	16 and display	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 15:31
L18	10	phone and 17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 15:31
L19	16	13 and apparatus and display	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 15:32
L20	2115	7 and electrode and oled and phone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 15:42
L21	1	"6396209".pn. and (hole adj3 injection)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 15:42
S1	3	"6833200".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 17:14
S2	0	(252/301.16 313/504 313/506 428/690 428/917).pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 17:15

<u> </u>						
S3	8845 <sup>-</sup>	(252/301.16 313/504 313/506 428/690 428/917).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 14:46
S4	27	((arylamine or phenylamine or diamine) with (peak and wavelength))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 17:17
S5	4	S3 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 19:52
S6	305517	(252/301.16 313/504 313/506 428/690 428/917).ccls. or oled or electrolumines\$ or electro-lumines\$ or light-emit\$ or emissive or luminescen\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 19:53
S7	230419	(pixel or display or device) and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 14:35
S8 _	7	(deactivator and cathode and (anode or electrode) and ((hole adj4 inject\$) or hole-inject\$)) and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:05
S9	4	((metal adj4 deactivator) and cathode and (anode or electrode) and ((hole adj4 inject\$) or hole-inject\$)) and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:00
S10	53	(metal adj4 deactivator) and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:08
S11	1	hole-inject\$ and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:00
S12	2815	\$diphenyloxamide (salicyloyl with hydrazine) (salicyloyl with triazole) (oxalyl with \$dihydrazide) oxanilide (isophthaloyl with dihydrazide) (sebacoyl with bisphenylhydrazide) (diacetyladipoyl with dihydrazide) (oxalyl with dihydrazide) (\$thiopropionyl with dihydrazide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:05
S13	156	S12 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:05

			_			
S14	4	( cathode and (anode or electrode) and ((hole adj4 inject\$) or hole-inject\$)) and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:06
S15	10	( cathode and (anode or electrode) and ((hole adj4 inject\$) or hole-inject\$)) and uv-stabilizer and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:08
S16	118	( deactivator) and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:08
S17	7	( cathode and (anode or electrode) and ((hole adj4 inject\$) or hole-inject\$)) and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:39
S18	88985	(\$propionohydrazide \$decanedicarboxylate hydrazide \$benzotriazole)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:12
S19	272	( cathode and (anode or electrode) and ((hole adj4 inject\$) or hole-inject\$)) and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:12
S20	62308	(\$propionohydrazide \$decanedicarboxylate \$benzotriazole)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:12
S21	194	( cathode and (anode or electrode) and ((hole adj4 inject\$) or hole-inject\$)) and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:47
S22	182	S21 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:12
S23	177	S22 not (S17 S14)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:27
S24	105	S21 and (peroxide or inhibitor or ink or "liquid discharge")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:39
S25	942	S7 and (metal near4 chelator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:39

S26	0	( cathode and (anode or electrode) and ((hole adj4 inject\$) or hole-inject\$)) and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:40
S27	13	( cathode and (anode or electrode) ) and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:44
S28	2	"20040062947"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:45
S29	o	"20040062947" and deactivator	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:45
S30	1	"20040062947" and triazole	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:46
S31	2607	hydrazide and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 20:46
S32	76	( cathode and (anode or electrode) and ((hole adj4 inject\$) or hole-inject\$)) and S31	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 21:02
S33	2662	((metal near4 (absorber or deactivat\$)) or getter or gettering) same (cathode or lel or luminescen\$ or light-emit\$ or luminesce\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 21:04
S34	672	S33 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 21:03
S35	1744	((metal near4 (absorber or deactivat\$)) or getter or gettering) with (cathode or lel or luminescen\$ or light-emit\$ or luminesce\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 21:04
S36	29	((metal near4 (absorber or deactivat\$)) ) with (cathode or lel or luminescen\$ or light-emit\$ or luminesce\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 21:06
S37	201	((metal near4 buffer) ) with (cathode or lel or luminescen\$ or light-emit\$ or luminesce\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 21:06

S38	112	S7 and S37	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/13 21:06
S39	110	S38 not (S36 S32)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/14 14:01

12/14/07 4:03:19 PM
C:\Documents and Settings\DGarrett\My Documents\EAST\Workspaces\10717596B.wsp